

Title (en)  
Electrical machine stator

Title (de)  
Stator für eine elektrische Maschine

Title (fr)  
Stator de machine électrique

Publication  
**EP 1251625 A1 20021023 (FR)**

Application  
**EP 02290955 A 20020416**

Priority  

- EP 02290955 A 20020416
- EP 01400981 A 20010417
- FR 0109180 A 20010710

Abstract (en)  
The stator (2) has magnetic teeth projecting from a coil core. The coils (B1-B12) are electrically connected together to form two independent electrical windings with respect to stator sections. <??>Independent claims are included for the following: <??>(1) Electrical machine; and <??>(2) Stator manufacturing method.

Abstract (fr)  
La présente invention concerne un stator de machine tournante électrique, comportant un circuit magnétique ayant des dents constituant chacune le noyau d'une bobine (B1, ..., B12), connectées électriquement entre elles de manière à former deux ensembles électriques indépendants (B1, ..., B6 ; B7, ..., B12), associés chacun à une moitié de stator. <IMAGE>

IPC 1-7  
**H02K 3/28**; H02K 15/02; H02K 5/04; H02K 16/04

IPC 8 full level  
**H02K 1/14** (2006.01); **H02K 3/28** (2006.01); **H02K 5/04** (2006.01); B60K 7/00 (2006.01); H02K 15/02 (2006.01); H02K 15/095 (2006.01); H02K 16/04 (2006.01)

CPC (source: EP)  
**H02K 1/141** (2013.01); **H02K 1/148** (2013.01); **H02K 3/28** (2013.01); **H02K 5/04** (2013.01); B60K 7/0007 (2013.01); H02K 15/022 (2013.01); H02K 15/095 (2013.01); H02K 16/04 (2013.01); H02K 2203/06 (2013.01)

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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1251625 A1 20021023**

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